Contents	Reference to last Measurement
7	8

EBRW = 000140/20-21

04/12/2020.

Sub Code: 005-20-000064

M. A. R. 57 (Rule 116)
Measurement Book

No. E 535309

Est cost = 5.00 lakh

1st & final

Name of work: Maintenance of Crematorium & Burial Ground in ward No 05 Jalahalli

From ..... To .....

Name of Contractor or nature of Agency.....

Date of commencement of work.....

Date	Full description, etc, of work	Number	Dimensions: Length	Dimensions: Breadth	Depth	Contents	Reference to last Measurement
1	2	3	4	5	6	7	8
	Work order: BBMP/EE/BTP/WO/16/2020-21						11.6.20
	Head of Account: P3291-14th Finance						
	Agency: Sri. Praveen. B. E.						
	(1) Earth Excavation for foundation & building, water supply & sanitary lines & electrical conduits either in pits or in trenches 1.5m & above in width in soil not exceeding 1.5m in depth including dressing the bottom & sides of pits & trenches & leading the excavated soil clear from edges of excavation with all lead & lift etc complete						

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	with lead upto 50m after breaking & Cleaning etc complete						
	Qty is from premeasurement item no 1 page no 535386						$56.73\,m^2$
	@ Rate 301.34/m^3						= 17098=00
(2)	providing & laying in position P.C.C of mix 1:4:8 with 40mm & down size graded granite metal coarse aggregates & fine aggregates machine mixed concrete laid in layers not exceeding 15cm thick well compacted in foundation etc complete as per all meters						

Serial No. .....
Name of work .....
Name of Contractor of nature
Date of commencement of w

Date	Full description, e
1	2
	Qty is f
(3)	providi in roun dressed i at 2m ap materia Qty is fo

Reference to last Measurement 8
of Clock
01
56.73 m²
17098=00
C of mix 1:4:8
oncrete metal
cline mixed
ing 15 cm thick
50 all materials

M. A. R. 57 (Rule 116)
Measurement Book

No. E 535310

Serial No. .....
Name of work ..... From ..... To .....
Name of Contractor of nature of Agency.....
Date of commencement of work.....

Date 1	Full description, etc, of work 2	Number 3	Dimensions Length 4	Breadth 5	Depth 6	Contents 7	Reference to last Measurement 8
	Qty is from premeasurement Item no 2 pg 535386						— 5.70 m³
	⑥ Rate 5331.29/m³						= 30388=00
	(3) providing & constructing granite/trap/basalt stone hammered dressed in course not less than 20 cm thick bond stones at 2m apart in each course including cost of materials lowering etc complete						
	Qty is from premeasurement Mid Item no 2 pg 535384						— 27.00 m³
	⑥ Rate 4717.48/m³						= 127372=00

fencing

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	(4) providing & removing Centering Shuttering strutting propping etc & removal of form work for the Surface then ons walls of any thickness including attached pilasters buttresses plinth cills & string courses cost & all materials etc complete qty is from pre measurement sheet no 4 & page 53 & 87 @ Rate 367.4 /m²					— 35.82 m² = 13160 = 13162.00 / 10	
	(5) providing & removing Centering Shuttering strutting propping etc & removal of form work for columns pillers posts strut in plain including cost & all materials etc complete						

Serial No. .....
Name of work .....
Name of Contractor of na
Date of commencement

Date	Full descripti
1	2
	qty is
(6)	provid Design grades aggreg layers works

Reference to last Measurement
8
ttering & truthing for the suitable
g attaches courses cost of
e 535387
— 35.82 m^2
= 13160 = 13162.00
Shuttering
rm works
lain including

M. A. R. 57 (Rule 116) No. E 535311
Measurement Book

Serial No. .....
Name of work ..... From ..... To .....
Name of Contractor of nature of Agency.....
Date of commencement of work.....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Qty is from previous item no 5 + page 535387 @ Rate 468.05/m^2					= 11.88 m^2 = 5560.00	
	(6) providing & laying in position reinforced c.c of Design mix M25 with 20 mm & down size graded granite metal coarse aggregates & fine aggregates at machine mixed concrete in layers not exceeding 15 cm like Vibrated for all works in foundation for footing pedestal						

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	including attached pilasters columns etc including cost of all materials lifting complete						
	Qty from premeasurement item no 6 page 535384					= 1.06 m³	
	for plinth Beam	1	20	0.30	0.30	= 2.70	
		1	29.70	0.30	0.30	= 2.67	
	Colum	2	0.30	0.30	2.55	= 0.45	
						6.88 m³	
	@ Rate 5965.62/m³ = 41043=00						
(7)	providing T.M.T. bars steel reinforcement for RCC work including straightening cutting bending						

Serial No. .....
Name of work .....
Name of Contractor of natu
Date of commencement of

Date	Full description
1	2
	working required adjoining Qty is
(8)	provid Solid C 1801

Reference to last Measurement 8
ing etc
uring
of page 535384
= 1.06 m³
6.88 m³
41043=00
cement for
utting bending

M. A. R. 57 (Rule 116) No. E 535312
Measurement Book

Serial No. .....
Name of work ..... From ..... To .....
Name of Contractor of nature of Agency.....
Date of commencement of work.....

Date 1	Full description, etc, of work 2	Number 3	Dimensions Length 4	Breadth 5	Depth 6	Contents 7	Reference to last Measurement 8
	hooking placing in position, lapping / or welding wherever required tying with binding wire & anchoring to the adjoining members wherever necessary etc complete qty is from pre-measurement item no 7 page 535388					Diff	0.77 Tonne
						Limited to	0.76 Tonne
	@ Rate 70630.84 / Tonne						= 53679=00
(8)	providing & constructing load bearing wall with solid concrete blocks laying block cement mortar (not less than 1801 kg/m³ having crushing average compressive strength						

fencing

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	of 4.00 N/mm² including cost of all materials labour charges scaffolding curing hire charges of machineries etc complete.						
		1	30.00	— 1.80		= 54m²	
		1	29.70	— 1.80		= 53.46	
						107.46 m²	
	Rate 914.28/m²					= 98249=00	
(9)	Providing & fixing M.S Gate as per chief Architect Drawing using 50mm x 50mm 14gauge M.S. hollow pipe frame work with vertical to ornamental shape as shown in the drawing						
	35 x 6mm & 16 x 16mm equal rod for the alternative						

Serial No. .....
Name of work .....
Name of Contractor of
Date of commenceme

Date	Full descr
1	
	mem at alt etc C through corrosi

nts	Reference to last Measurement 8
	materials Hire charges
54m²	
53.46	
107.46 m²	
= 98249=00 per chief	
m x 50 mm 14 guage	
bend to	
drawing	
or the alternative	

M. A. R. 57 (Rule 116) No. E 535313

Measurement Book

Serial No. .....

Name of work ..... From ..... To .....

Name of Contractor of nature of Agency.....

Date of commencement of work.....

Date 1	Full description, etc, of work 2	Dimensions				Contents 7	Reference to last Measurement 8
		Number 3	Length 4	Breadth 5	Depth 6		
	members + at the top of cast iron spices are provided at alternative the members as shown in the drawing etc complete. All the steel surface should be thoroughly cleaned free of rust + paints will anti corrosive prime etc complete						
	c/fc	1	3.85	—	1.90	= 7.31	
		1	1.60	—	1.90	= 3.04	
						10.35 m²	
	@ Rate 3091.61/m²					= 31998=00	

8/11/2020

8/11/20

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	(10) providing & applying ~~enamal~~ paint two coats over new steel or other metal surface brushing to give an even shade after clearing oil grease dirt & other foreign matter, including cost of materials etc complete.						
		2	3.85	—	—	1.9 =	14.63
		2	1.60	—	—	1.9 =	6.08
							20.71 m²
	(a) Rate 97.51/m²						= 2019.00
							420568=00
						GST 12% charges	50468=50
						Grand Total	4710.36=50

20/11/2020
ಸಹಾಯಕ ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರು
ಬಿ.ಬಿ.ಎಂ.ಪಿ ಬ್ಯಾಟರಾಯನಪುರ ಉಪ ವಿಭಾಗ

20/11/2020
ಸಹಾಯಕ ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರು
ಬ್ಯಾಟರಾಯನಪುರ ಉಪ ವಿಭಾಗ
ಬಿ.ಬಿ.ಎಂ.ಪಿ., ಬೆಂಗಳೂರು-24

Serial No. .....
Name of work .....
Name of Contractor of nat
Date of commencement o

Date	Full descriptio
1	2
	(1) dt is satie
	(2) The c provi

20/11/
ಸಹಾಯಕ ಕಾ
ಬಿ.ಬಿ.ಎಂ.ಪಿ ಬ್ಯಾಟರಾ

Reference to last Measurement
8
00 Coat over
shing to give
e dirt + Other
ials etc
4.63
6.0e
20.71 m²
2019.00
20568=00
50468=50
47+10.36=n

M. A. R. 57 (Rule 116) **No. E** 535314

Measurement Book

Serial No. .....

Name of work ..... From ..... To .....

Name of Contractor of nature of Agency.....

Date of commencement of work.....

Date	Full description, etc, of work	Number	Dimensions			Contents	Reference to last Measurement
			Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	(1) It is certified that the above work done satisfactorily.						
	(2) The above Bill Amount is not claimed any of privious Bill.						
	20/11/2020 ಸಹಾಯಕ ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರು ಬೃಹತ್ ಬೆಂಗಳೂರು ಮಹಾನಗರ ಪಾಲಿಕೆ						
	20/11/2020 ಸಹಾಯಕ ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರು ಬೃಹತ್ ಬೆಂಗಳೂರು ಮಹಾನಗರ ಪಾಲಿಕೆ ಪೂ.ಬಿ.ಎಂ.ಪಿ. ಸಂಗಾಲಯ-24						

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Kattigenahalli ←						
	Compound wall						
	Bus ground						
	BBMP office						
	Lower Mein Road						

ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರು
ಬ್ಯಾಟರಾಯನಪುರ ಉಪ ವಿಭಾಗ
ಬಿ.ಬಿ.ಎಂ.ಪಿ., ಬೆಂಗಳೂರು-24

1st & final

Serial No. .....
Name of work .....
Name of Contractor of nature of A
Date of commencement of work..

Date	Full description, etc, of
1	2
	P3291
	ಲೆಕ್ಕಶೀರ್ಷಿಕೆ 4th Final Maintena
	ಚಿಲ್ಲು ಮೊಬಲಗು ರೂ. 471000/- ಗಳನ್ನು
	ಇದರಲ್ಲಿ ರೂ. 23200/- ಗಳ
	ಮೂಡಿಸಿಕೊಂಡು ರೂ. 447800/-
	FT/NLFT/RTGS ಮುಖಾಂತರ ವಿಲೇ
	ಲಘುಲೇಖಕರು ಬ್ಯಾಟರಾಯನಪುರ ವಿಭಾಗ ಬಿ.ಬಿ.ಎಂ.ಪಿ. ಬೆಂಗಳೂರು
	ಕಾರ್ಯ ಬ್ಯಾ ಬೃ

Reference to last Measurement 8

1st & Final

M. A. R. 57 (Rule 116)
Measurement Book

No. E 535315

Serial No. .....

Name of work ..... From ..... To .....

Name of Contractor of nature of Agency.....

Date of commencement of work.....

Date 1	Full description, etc, of work 2	Number 3	Dimensions Length 4	Dimensions Breadth 5	Depth 6	Contents 7	Reference to last Measurement 8
	P3291						
	14th Finale Maintenance of Cremations & Burial Ground						
	ಲೆಕ್ಕಶೀರ್ಷಿಕೆ						
	ಬಿಲ್ಲು ಮೊಬಲಗು ರೂ. 471000/- ಗಳನ್ನು ಪಾವತಿ ಮಾಡಿದೆ.		ITB	471000			
	ಇದರಲ್ಲಿ ರೂ. 23200/- ಗಳನ್ನು ಹೊಂದಾಣಿಕೆ		It	4710			
	ಮಾಡಿಕೊಂಡು ರೂ. 447800/- ಗಳನ್ನು		Cess	4206			
	FT/NEFT/RTGS ಮುಖಾಂತರ ವಿತರಣೆಗೆ		Sess	4206			
	ಅ/ವಿ		Cess	4710			
	ವಿಷಯ		CBF	471			
	ನಿರ್ವಾಹಕರು 14/12/2024		LR	3887			
	ಬ್ಯಾಟರಾಯನಪುರ ವಿಭಾಗ ಬೃ.ಬೆ.ಮ.ಪಾ. ಬೆಂಗಳೂರು		Fine	1010			
	ಲೆಕ್ಕಾಧಿಕಾರಿಗಳು ಬ್ಯಾಟರಾಯನಪುರ ವಿಭಾಗ ಬೃ.ಬೆ.ಮ.ಪಾ. ಬೆಂಗಳೂರು		Ded	232000			
	ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರು ಬ್ಯಾಟರಾಯನಪುರ ವಿಭಾಗ ಬೃ.ಬೆ.ಮ.ಪಾ. ಬೆಂಗಳೂರು		Chque	447800			

14/12/24